	Application No.	Applicant(s)	
Notice of Allowability	Application No.	Applicant(s)	
	09/888,338	SAHAI ET AL.	
	Examiner	Art Unit	
	Jia W. Lu	2634	
The MAILING DATE of this communication apperation apperation being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subject	application. If not includ on will be mailed in due	ed: course. THIS
1. This communication is responsive to 8/12/05.			
2. The allowed claim(s) is/are <u>1-65</u> .		:	
3. ☐ Acknowledgment is made of a claim for foreign priority ur a) ☐ All b) ☐ Some* c) ☐ None of the:			:
1. Certified copies of the priority documents have		:	
2. Certified copies of the priority documents have			
3. Copies of the certified copies of the priority do	cuments have been received in thi	is national stage applica	ition from the
International Bureau (PCT Rule 17.2(a)).	•		: {
* Certified copies not received:		:	·
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the re	quirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			IOTICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	!	O-948) attached	
1) hereto or 2) to Paper No./Mail Date			i
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		e Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the draw he header according to 37 CFR 1.12	wings in the front (not the 1(d).	e back) of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT			Note the
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. 🛛 Interview Summa		O-152)
2 Information Dicalogues Statements (DTC 4440 or DTC/CD/C	Paper No./Mail C		:
 Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 	98), 7. 🛛 Examiner's Amen	iumeni/Comment	:
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stater	ment of Reasons for Allo	owance
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Page 2

Application/Control Number: 09/888,338

Art Unit: 2634

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Edward Kwok on September 26, 2005.

The application has been amended as follows:

In each of the following places:

claim 1, line 6,

claim 14, line 4,

claim 18, line 6,

claim 28, line 4,

claim 29, line 6,

claim 32, line 6,

claim 39, line 6,

"I and Q" should be replaced by ---In-phase (I) and Quadrature (Q)---.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jia W. Lu whose telephone number is 571-272-6042. The examiner can normally be reached on Mon- Fri, 10:30AM-6:30PM.

Application/Control Number: 09/888,338

Art Unit: 2634

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on (571)272-3056. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jia Lu Examiner Art Unit 2634

STEPHEN CHIN
SUPERVISORY PATENT EXAMINE

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